

Work Order ID 62083

Wednesday, September 15, 2010 3:18:00 PM

Page 1

Item ID: D350-561-141

Accept

Revision ID:

Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010 Start Qty: 1.00

Required Date: 9/22/2010 Req'd Qty: 1.00

Reference:

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-561-141 CHG003

Scoloski

H. J. CL 10-9-21

105

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

10/9/2010

110

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

Scoloski

CL

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Wednesday, September 15, 2010 3:18:05 PM

Parent Item: D350-561-141





Parent Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010**Required Date:** 9/22/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP A 07.07.26 new issue (DSI9379) EC verified by:JLM IPP rev
B 10.02.16 per ecn 10-523 EC verified by: DD IPP Rev:C add pick kit
DD 10.03.15 verified by:EC IPP Rev:D 10.09.14 per IIN revD
DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2011-101  6" Mirror		Manufactured	No			105	Each	36.0000	1	1		10/9/20	sf
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST227				36					
				61742				36					
D2012-105  Arm		Manufactured	No			105	Each	19.0000	1	1		10/9/20	sf
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST229				19					
				59807				9					
				60426				10					
D2012-107  Clevis		Manufactured	No			105	Each	10.0000	1	1		10/9/20	sf
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST004				10					
				46634				10					
D2012-111  Bracket		Manufactured	No			105	Each	8.0000	1	1		10/9/20	sf
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST004				8					
				40148				8					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, September 15, 2010 3:18:05 PM

Page 2

Work Order ID: 62083

Parent Item: D350-561-141



Parent Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010

Required Date: 9/22/2010

Start Qty: 1.00



Required Qty: 1.00

D2012-115 Manufactured No 105 Each 49.0000 1
  10/9/2010
 Bracket, Clevis

Location Loc Qty Loc Code

ST004 49

25581 49



D2022-101 Manufactured No 105 Each 61.0000 2
  10/9/2010
 Spacer

Location Loc Qty Loc Code

ST504 61

50746 23



52325 38

D3629-1 Manufactured No 105 Each 3.0000 1
  10/9/2010
 Bracket

Location Loc Qty Loc Code

ST244A 3

48560 3

D3635-1 Manufactured No 105 Each 5.0000 1
  10/9/2010
 Gasket

Location Loc Qty Loc Code

ST076 5

60427 5

Wednesday, September 15, 2010 3:18:05 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, September 15, 2010 3:18:05 PM

Page 3

Work Order ID: 62083

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010

Required Date: 9/22/2010

Start Qty: 1.00

Required Qty: 1.00

D3646-1

Manufactured No

105 Each

13.0000

1



Arm



10/9/2010

Location

Loc Qty

Loc Code

ST229

13

58836

5

60428

8

D3646-3

Manufactured No

105 Each

13.0000

1



Arm



10/9/2010

Location

Loc Qty

Loc Code

ST229

13

58837

3

60429

10

D4070-041

Manufactured No

105 Each

57.0000

2



Clamp



10/9/2010

Location

Loc Qty

Loc Code

ST460

57

56381

57

AN3-4A

Purchased No

105 Each

1,125.000

3



Bolt



10/9/2010

Location

Loc Qty

Loc Code

ST350

1125

104214

122

104291

300

104322

200

104374

200

104625

300

104817

3

Wednesday, September 15, 2010 3:18:05 PM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, September 15, 2010 3:18:05 PM

Page 4

Work Order ID: 62083

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010

Required Date: 9/22/2010

Start Qty: 1.00

Required Qty: 1.00

AN3-5A

Purchased

No

105

Each

1,510.000

3



Bolt



10/9/20 sp

Location

Loc Qty

Loc Code

ST350

1510

105057

510

115016

500

115371

500

3

AN3-6A

Purchased

No

105

Each

231.0000

1



Bolt



10/9/20 sp

Location

Loc Qty

Loc Code

ST351

231

113359

31

114941

200

1

AN4-5A

Purchased

No

105

Each

223.0000

3



Bolt



10/9/20 sp

Location

Loc Qty

Loc Code

ST356

223

114108

13

114330

110

115016

100

3

AN4-10A

Purchased

No

105

Each

87.0000

1



Bolt



10/9/20 sp

Location

Loc Qty

Loc Code

ST356

87

113422

1

114523

86

1

Wednesday, September 15, 2010 3:18:05 PM

Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 5

Wednesday, September 15, 2010 3:18:05 PM

Work Order ID: 62083



Parent Item: D350-561-141



Parent Item Name: Single Cargo Mirror Assembly

Start Date: 9/15/2010

Required Date: 9/22/2010

Start Qty: 1.00

Required Qty: 1.00

AN960JD10 NAS1149D0363J Purchased

No

105

Each

16.0000

8

8



Washer



M115622 10/9/2010

Location

Loc Qty

Loc Code

ST

6

107715

6

ST335

10

105792

10

AN960JD416 NAS1149D0463J Purchased

No

105

Each

0.0000

8

8



Washer



M115622 10/9/2010

MS21042L3 Purchased

No

105

Each

2,036.000

4

4



Nut



10/9/2010

Location

Loc Qty

Loc Code

ST300

2036

114523

109

114784

1927

MS21042L4 Purchased

No

105

Each

5,148.000

4

4



Nut



10/9/2010

Location

Loc Qty

Loc Code

ST300

5148

113422

68

114523

28

114718

16

114784

116

115108

1920

115589

1900

115621

1100

4

Wednesday, September 15, 2010 3:18:05 PM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5. PARTS LIST

Qty -041	Qty -043	Qty -045	Qty -141	Qty -143	Part Number	Description
X	1				D350-561-041	SINGLE MIRROR INSTALLATION
	X				D350-561-043	DUAL MIRROR INSTALLATION
	1	X		1	D350-561-045	MIRROR KIT
			X	1	D350-561-141	SINGLE MIRROR INSTALLATION
				X	D350-561-143	DUAL MIRROR INSTALLATION
1		1	1		D2011-101	Mirror
1					D2012-101	Arm
1					D2012-103	Arm
1			1		D2012-105	Arm
2			1		D2012-107	Clevis
1					D2012-109	Bracket
1			1		D2012-111	Bracket
4		2			D2012-113	Clamp
1			1		D2012-115	Bracket
4			2		D2022-101	Spacer
4					D2856-100-325	Abrasion Strip
1*		1*	1*		D3014-1	Locknut
			1		D3629-1	Bracket
			1		D3635-1	Gasket
		2			D3635-3	Gasket
			1		D3646-1	Arm
			1		D3646-3	Arm
			2		D4070-041	Clamp
2		2	3		AN3-4A	Bolt
2			3		AN3-5A	Bolt
1			1		AN3-6A	Bolt
2			1		AN4-10A	Bolt
3			3		AN4-5A	Bolt
14		4	8		AN960JD10	Washer
9		2	8		AN960JD416	Washer
1*		1*	1*		AN960JD416L	Washer
5		2	4		MS21042L3	Nut (or MS21042-3)
5			4		MS21042L4	Nut (or MS21042-4)

*INCLUDED AS PART OF D2011-101 MIRROR